

BPL technology has the potential to interfere with legitimate unlicensed shortwave listeners, as well as licensed users of the shortwave spectrum. Some of these users have used these services have been in place for almost a century. Other countries have investigated BPL and rejected it for that reason.

The utility companies are already stretched to provide reliable electrical service to their constituents. They also have a terrible record when it comes to maintaining their infrastructure in regard to electrical noise creating interference in the shortwave spectrum. With their inability to put out a clean, non-interfering simple 60 HZ signal, how likely is it that they will be able to operate a complex matrix of rf signals that do not interfere with other services.

Regards,
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